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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/864,670	05/24/2001	Tetsuo Nishimoto	393032025300	3831
25224	7590 04/21/2005	EXAMINER		INER
MORRISON & FOERSTER, LLP			FLETCHER, MARLON T	
555 WEST F SUITE 3500	IFTH STREET		ART UNIT	PAPER NUMBER
	LES, CA 90013-1024		2837	

DATE MAILED: 04/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

SM

		Application No.	Applicant(s)			
		09/864,670	NISHIMOTO ET AL.			
	Office Action Summary	Examiner	Art Unit			
	·	Marlon T. Fletcher	2837			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	si6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 26 Ja	nuary 2005.				
	This action is FINAL . 2b) This action is non-final.					
3)						
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Dispositi	on of Claims					
5)□ 6)⊠ 7)⊠	Claim(s) 1-5,7-11,13-28,30,31 and 33-36 is/are 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-4,7-10,13-28,30,31 and 33-36 is/are Claim(s) 5 and 11 is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.				
Applicati	on Papers					
10) 🗌	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Example.	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment		_				
2) 🔲 Notice 3) 🔲 Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	PTO-413) te atent Application (PTO-152)			

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-4, 7-10,13-28, 30, 31, and 33-39, are rejected under 35 U.S.C. 103(a) as being unpatentable over Toriumi (6,062,868) in view of Hasegawa (6,570,080).

Toriumi discloses an apparatus and method for transmission and reception of music data as well as image data, wherein the music data includes melody data as seen in figure 1. Music data and image data are transmitted to a server (33 and 32 respectively) wherein the server includes a receiver for receiving the data. The server imparts additional data into the music data as well as the video data as discussed in column 5, lines 1-40. The additional data is a parameter. New content data is created by the additional data, wherein the addition provides a conversion. Figures 1-3 provide views of the apparatus and operation. Although, it is inherent that there is bi-directional communication between the client and server, the reference does not use the word "client".

However, Hasegawa et al. discloses a client terminal coupled to a server over a bi-directional communication network, the client terminal (2) comprising: an input device for inputting melody including content data (column 5, lines 7-26); a transmitter (figure 9A) operatively coupled with the input to transmit the melody information to the server

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and a receiver adapted to receive content information from the server and melody information transmitted to the transmitter (column 14, lines 63 through column 15, line 63).

Melody is inputted into the apparatus. Melody is a series of notes or note data.

It would have been obvious to one of ordinary skill in the art at the time of the invention to utilize the teachings Hasegawa et al. (6,570,080) with the apparatus of Toriumi, because the combination clearly provides transmission of melody data between a client and a server, wherein Toriumi further provides data added to the transmission.

Allowable Subject Matter

3. Claims 5 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

4. Applicant's arguments filed 1/26/2005 have been fully considered but they are not persuasive.

The applicant argues the differences between the present invention and the prior art. While some of the arguments are strong, they are not reflected in the claims. For example, language found in claims 5 and 11 are argued, but are not written in an allowable manner. Claims 5 and 11 were objected to as having allowable subject

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matter. The claims are written in a broad manner and are interpreted as such. Based on the claimed limitations, it is believed that the present claims do not defined over the prior art. Therefore, the rejection is maintained.

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marlon T Fletcher whose telephone number is 571-272-2063. The examiner can normally be reached on M-W, F.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin can be reached on 571-272-2107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 2837

MTF April 18, 2005